

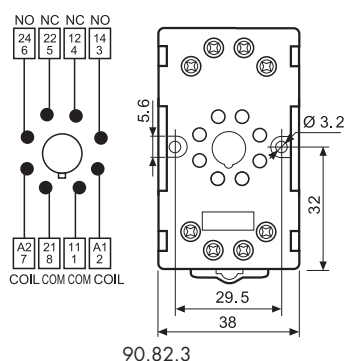


90.83.3

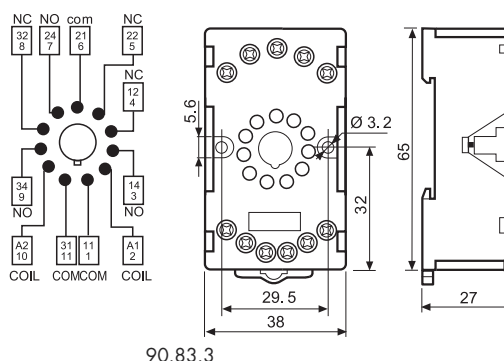
Approvals  
(according to type):



| Screw terminal (Box clamp) socket<br>panel or 35 mm rail (EN 60715) mount                      | 90.82.3<br>Blue | 90.82.30<br>Black | 90.83.3<br>Blue | 90.83.30<br>Black |
|------------------------------------------------------------------------------------------------|-----------------|-------------------|-----------------|-------------------|
| For relay type                                                                                 | 60.12           |                   | 60.13           |                   |
| Accessories                                                                                    |                 |                   |                 |                   |
| Metal retaining clip                                                                           | 090.33          |                   |                 |                   |
| Technical data                                                                                 |                 |                   |                 |                   |
| Rated values                                                                                   | 10 A - 250 V    |                   |                 |                   |
| Dielectric strength                                                                            | 2 kV AC         |                   |                 |                   |
| Protection category                                                                            | IP 20           |                   |                 |                   |
| Ambient temperature                                                                            | °C              | −40...+70         |                 |                   |
|  Screw torque | Nm              | 0.8               |                 |                   |
| Max. wire size for 90.82.3 and 90.83.3 sockets                                                 |                 | solid wire        |                 | stranded wire     |
|                                                                                                | mm²             | 1x6 / 2x4         |                 | 1x6 / 2x4         |
|                                                                                                | AWG             | 1x10 / 2x14       |                 | 1x10 / 2x14       |



90.82.3



90.83.3

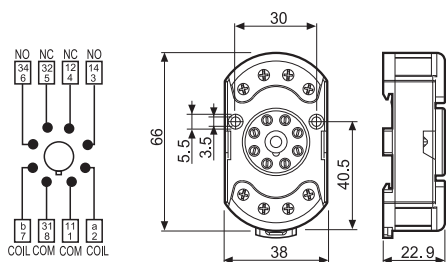


90.23

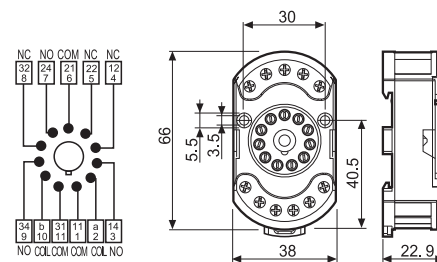
Approvals  
(according to type):



|                                                                                                  |                             |                             |             |
|--------------------------------------------------------------------------------------------------|-----------------------------|-----------------------------|-------------|
| <b>Screw (Box clamp) terminal socket</b><br>panel or 35 mm rail (EN 60715) mount                 | <b>90.22</b><br><b>Blue</b> | <b>90.23</b><br><b>Blue</b> |             |
| For relay type                                                                                   | 60.12                       | 60.13                       |             |
| <b>Accessories</b>                                                                               |                             |                             |             |
| Metal retaining clip (supplied with socket - packaging code SMA)                                 | 090.33                      |                             |             |
| <b>Technical data</b>                                                                            |                             |                             |             |
| Rated values                                                                                     | 10 A - 250 V                |                             |             |
| Dielectric strength                                                                              | 2 kV AC                     |                             |             |
| Protection category                                                                              | IP 20                       |                             |             |
| Ambient temperature                                                                              | °C −40...+70                |                             |             |
|  Screw torque | Nm                          | 0.5                         |             |
| Wire strip length                                                                                | mm                          | 7                           |             |
| Max wire size for 90.22 and 90.23 sockets                                                        | solid wire                  | stranded wire               |             |
|                                                                                                  | mm²                         | 1x6 / 2x2.5                 | 1x6 / 2x2.5 |
|                                                                                                  | AWG                         | 1x10 / 2x14                 | 1x10 / 2x14 |



90.22



90.23